Minutes of the NONPOINT SOURCE TASK FORCE MEETING

Matthew Training Center Pierre, South Dakota September 3, 2008

<u>CALL TO ORDER:</u> The meeting was called to order by Chairman Rick Vallery, SD Wheat, Inc. See attached "sign-in-sheet" for a list of those in attendance.

AGENDA CHANGES: Chairman Vallery announced that one item was added to the agenda: Dr. Carlson's presentation on "Using Precision Manure Management to Improve Water Quality".

<u>INTRODUCTIONS/REMARKS:</u> Chairman Vallery asked for those in attendance to introduce themselves and state the organization they represent.

APPROVAL OF AGENDA: The agenda was approved with the announced change.

APPROVAL OF MINUTES: Motion by Jay Gilbertson, East Dakota Water Development District, to approve the minutes of the December 4, 2007, meeting; seconded by Jim Feeney, DENR. Motion carried.

LAKE HANSON/PIERRE CREEK RESTORATION: Curt Hart, Hanson Conservation District, discussed the practices that were implemented and the importance of the lake to the community.

<u>KINGSBURY LAKES:</u> Roger Strom, Kingsbury Conservation District, presented a power point slide show and discussed grazing systems, livestock exclusion areas, tree planting, animal waste management system, water diversion, feedlot reclamation, nutrient load reduction, and funding sources.

EVALUATING VEGETATIVE TREATMENT AREAS: Todd Trooien, SDSU, discussed the monitoring and evaluation that has been conducted at the 5 VTA's.

FIRESTEEL CREEK/LAKE MITCHELL: Dave Kringen, Davison Conservation District, presented a power point slide show on the statement of need, the diagnostic/feasibility study, recommendations from that study, TMDL establishment, implementation projects from 1998 to present, best management practices applied, Firesteel Creek Project Milestone Targets form 1998 to present, Lake Mitchell alum project, and Firesteel Creek Riparian Area Management Program.

EVALUATING PHOSPHOROUS LOSS: Dave German, SDSU Water Resources Institute, discussed the results of the research that was conducted and the need for additional information.

<u>USING PRECISION MANURE MANAGEMENT TO IMPROVE WATER QUALITY:</u>

Dr. Carlson, SDSU, discussed the results of the precision deep placement of manure demonstration project.

SDDSD DEPARTMENT OF AGRICULTURE: Brian Scott provided an update on the Department's Missouri River Riparian project.

SD DEPARTMENT OF ENVIRONMENT & NATURAL RESOURCES: Pete Jahraus made a presentation on the 319 project application timeline. Jim Feeney requested an amendment to the nonpoint source program management plan to add language on the eligible uses of CWSRF funds for nonpoint source purposes. Motion by Angela Eilers to amend the nonpoint source management plan as requested, seconded by Jay Gilbertson. Motion carried. Pat Snyder made a presentation on the water quality standards triennial review.

<u>SD DEPARTMENT OF ENVIRONMENT & NATURAL RESOURCES</u> requested an amendment to add the eligible uses of nonpoint source as requested, seconded by Snyder Water Quality Triennial.

JAMES RIVER CREP: Bill Smith reported on the current status of Game, Fish and Parks' Conservation Reserve Enhancement Program (CREP) application.

<u>NRCS-FARM BILL/PROGRAM UPDATE:</u> Cindy Steele, NRCS, provided updates on the new Farm Bill and Natural Resources Conservation Service conservation programs.

SOUTH DAKOTA ASSOCATION OF CONSERVATION DISTRICTS: Angela Eihlers, SDACD, made a presentation on the forum held on August 14 to discuss the current natural resources conservation delivery system in South Dakota and the recommendations on how it could be more effective and efficient.

DATE FOR NEXT MEETING: The date for the next meeting was set to be either Thursday, December 4, 2008 or the alternative date of Tuesday, December 9, 2008, at the Matthew Training Center, Pierre.

ADJOURN: Chairman Vallery adjourned the meeting.